Index of Claims



Application No.

10/612,102

Examiner

Rosiland S Rollins

Applicant(s)

DVORETZKY ET AL.

Art Unit

3739

Rejected - (Through numeral)
Cancelled

+ Restricted

lumeral)
| N | Non-Elected | I | Interference

A Appeal
O Objected

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|----------|----------------------------------|-------------------|----------|----------|--------------|--------------|--------------|--|--------------|-----------------|
| Cla      | Date                             |                   |          |          |              |              |              |  |              |                 |
| Final    | Original                         | 12/21/थ           |          |          |              |              |              |  |              |                 |
| $\vdash$ | 1                                | V                 |          |          |              |              | -            |  | H            |                 |
|          | 1<br>2<br>3<br>4<br>5<br>6       | Ť                 | _        |          |              | _            |              |  | $\vdash$     |                 |
|          | 3                                | П                 |          |          |              |              |              |  |              |                 |
|          | 4                                |                   |          |          |              |              |              |  |              |                 |
|          | 5_                               | $\Box$            |          |          |              |              |              |  |              |                 |
|          | 6                                |                   |          |          |              |              |              |  | L            |                 |
| <u> </u> | 7                                | Ш                 |          | _        |              | Щ            |              | L  |              | Ц               |
| <u> </u> | 8                                |                   | _        |          |              |              |              | <u> </u>   | <u> </u>     | Н               |
|          | 9                                | 1                 |          | $\vdash$ |              | _            |              | -  | <del> </del> |                 |
|          | 10                               | H                 |          | ├        |              | ├            | -            | $\vdash$   | ┝            | Н               |
| <u> </u> | 10<br>11<br>12<br>13<br>14<br>15 | Н                 | -        | -        | <u> </u>     | $\vdash$     | _            | $\vdash$   | -            | H               |
|          | 13                               | +                 |          | H        |              | $\vdash$     |              | <del>                                     </del> | $\vdash$     | $\vdash \vdash$ |
|          | 14                               | $\dagger \dagger$ | _        | _        |              | $\vdash$     |              | $\vdash$   |              | Н               |
|          | 15                               | T                 |          | Т        | Т            | Г            |              |  | Г            | П               |
|          | 16                               |                   |          |          |              |              |              |  |              |                 |
|          | 17                               |                   |          |          |              |              |              |  |              |                 |
|          | 16<br>17<br>18<br>19             |                   |          |          |              |              |              |  |              |                 |
|          | 19                               | Ш                 |          |          |              |              | _            | L  | _            |                 |
| L        | 20                               | Ц.                |          |          | _            | <u> </u>     | _            |  | _            | Ш               |
|          | 21                               | Щ.                |          |          | _            | <u> </u>     | _            |  |              | Н               |
| <u> </u> | 21<br>22<br>23                   | ₩.                |          |          | <u> </u>     | <u> </u>     | <u> </u>     | _  | _            | Н               |
| <u> </u> | 23                               | Н-                |          | -        | <u> </u>     | -            | ┝            | H  | ┝            | Н               |
|          | 24<br>25<br>26                   | ⊬                 | ┝        |          | ├            | ├            |              | $\vdash$   | ┝            | H               |
|          | 26                               | ╫╴                | -        |          | -            | <del> </del> | ┢            |  | ┢            |                 |
|          | 27                               | Ħ                 | _        | -        |              | ┢            | ┢            | $\vdash$   | $\vdash$     |                 |
|          | 28                               | +                 |          |          | _            | <del> </del> |              | $\vdash$   | $\vdash$     |                 |
|          | 27<br>28<br>29                   | H                 |          |          |              |              |              |  |              |                 |
|          | 30                               | Ħ                 |          |          |              |              |              |  |              |                 |
|          | 31                               | П                 |          |          |              |              |              |  |              |                 |
|          | 32                               | П                 |          |          | $\Box$       | $\Box$       | 匚            | 匚  | <u> </u>     | Ш               |
|          | 33                               | Ш                 | _        | <u> </u> | L            |              | $oxed{oxed}$ | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              | _            | Ш               |
| <u> </u> | 34                               | 1                 | _        |          | <u> </u>     | <u> </u>     | <u> </u>     | <u> </u>   | _            | Ш               |
| <u> </u> | 35                               | ╨                 | _        |          | <u> </u>     | <u> </u>     | <u> </u>     | <b> </b>   |              | Н               |
| $\vdash$ | 36<br>37                         | H                 | $\vdash$ |          | $\vdash$     | <u> </u>     | -            | $\vdash$   | -            | Н               |
| <u> </u> | 38                               | 1                 | $\vdash$ | -        | $\vdash$     |              | -            | H  | $\vdash$     | Н               |
| -        | 39                               | Ψ.                | $\vdash$ | $\vdash$ | <u> -</u>    | $\vdash$     | $\vdash$     | $\vdash$   | $\vdash$     | Н               |
| -        | 40                               | ļ                 | _        |          | Н            | $\vdash$     | $\vdash$     | $\vdash$   |              | Н               |
|          | 41                               | 1                 | Г        |          | Т            |              | Г            | T  | $\vdash$     | H               |
|          | 42                               |                   |          |          | Г            |              | Г            | Г  | T            | П               |
|          | 43                               | i                 |          |          |              |              |              |  |              |                 |
|          | 44                               |                   |          |          |              |              |              |  |              |                 |
|          | 45                               |                   | Ĺ        |          |              |              | Ĺ            |  |              |                 |
| <u> </u> | 46                               | <u> </u>          | _        |          | L            |              | L            | <u> </u>   | L            | Ш               |
| <u> </u> | 47                               | <u> </u>          |          | <u> </u> | _            |              | <u> </u>     | Ŀ  |              | Ш               |
| -        | 48                               |                   | _        | $\vdash$ | <u> </u>     | <u> </u>     | <u> </u>     | $\vdash$   | <u> </u>     | $\vdash \vdash$ |
|          | 49                               | <b> -</b>         | <u> </u> | ├—       | <del> </del> | ├-           | $\vdash$     | <del> </del>                                     | -            | Н               |
|          | 50                               | <u> </u>          | L        |          | <u> </u>     |              | 匚            |  | <u></u>      | Ш               |

| Cla          | im                   |  |  |  |          | Date   |               |          |           |  |
|--------------|----------------------|--|--|--|----------|--|---------------|----------|-----------|--|
|              |                      |  |  |  |          |  |               |          |           |  |
| <del> </del> | Original             |  |  |  |          |  |               |          |           |  |
| Final        | igi                  |  |  |  |          |  |               |          |           |  |
| 4            | ō                    |  |  |  |          |  |               |          |           |  |
|              |                      |  |  |  |          |  |               |          |           |  |
|              | _51                  |  |  |  |          |  |               |          |           |  |
|              | 52                   |  |  |  |          |  |               |          |           |  |
|              | 52<br>53             |  | -  |  | -        |  |               |          |           |  |
| -            | 3                    | _  | _  |  | H        |  |               |          |           |  |
|              | 54                   | <u> </u>   |  |  |          |  |               |          |           |  |
|              | 54<br>55             |  |  |  |          |  |               |          |           |  |
|              | 56                   |  |  |  |          |  |               |          |           |  |
|              | 57                   |  |  |  |          |  |               |          |           |  |
|              | 58<br>59             |  |  |  |          |  |               |          |           |  |
|              | 50                   |  |  |  |          |  |               |          |           |  |
| _            | 60                   |  | -  | -  | _        |  |               |          |           |  |
|              | 00                   |  |  |  |          |  |               |          |           |  |
|              | 61                   | L.   |  |  |          |  |               |          |           |  |
|              | 62                   |  |  |  |          |  | _             |          |           |  |
|              | 63                   |  |  |  |          |  |               |          |           |  |
|              | 64                   |  |  |  |          |  |               |          |           |  |
|              | 64<br>65             | $\vdash$   | Н  |  | $\vdash$ | Н  | $\overline{}$ |          | <b></b> - | П  |
|              | 66                   | _  | H  |  | -        | $\vdash$   | —             |          | $\vdash$  | $\vdash$   |
| -            | 66<br>67             | _  | -  |  |          | $\vdash$   |               |          | _         | <u> </u>   |
|              | 67                   |  |  |  |          |  |               |          | Щ         | $\Box$   |
|              | 68                   |  |  |  |          |  |               |          |           |  |
|              | 69<br>70             |  |  |  |          |  |               |          |           |  |
|              | 70                   |  |  |  |          |  |               |          |           |  |
|              | 71                   |  |  |  |          |  |               |          | _         |  |
|              | 72                   | -  | H  | _  |          | $\vdash$   |               |          | $\vdash$  | _  |
| -            | 72                   | -  | <del>  -</del>                                   | H  |          | $\vdash$   |               | -        |           | <del>                                     </del> |
|              | 72<br>73<br>74<br>75 |  |  |  |          |  | _             |          | ├         | _  |
|              | 74                   |  |  |  | _        | $\vdash$   | _             |          |           |  |
|              | 75                   |  |  |  |          | L  |               |          |           | L  |
|              | 76                   |  |  |  |          |  |               |          |           | L  |
|              | 77                   |  |  | ,  |          |  |               |          |           |  |
|              | 78                   |  |  |  |          |  |               |          |           |  |
|              | 79                   | _  | -  | -  |          | $\vdash$   |               |          |           | -  |
|              | 7.5                  | $\vdash$   | -  | _  | -        | -  | _             | _        | $\vdash$  |  |
| -            | 80                   | $\vdash$   | _  | _  |          |  |               |          | _         |  |
|              | 81                   | _  | L  |  |          | Ш  |               |          |           | L.   |
|              | 82                   |  |  |  |          |  |               |          |           |  |
|              | 83                   |  |  |  |          | $L^{-}$  | L             | L        | L         | L  |
|              | 84                   |  |  |  |          |  |               |          |           |  |
|              | 85                   | Г  |  |  | П        | П  |               |          | $\vdash$  |  |
|              | 86                   | $\vdash$   | -  | —  | Н        | -  | -             |          | $\vdash$  | $\vdash$   |
|              | 00                   | $\vdash$   | <del>                                     </del> |  |          |  |               | <u> </u> | $\vdash$  | $\vdash$   |
| <u> </u>     | 87                   | <u> </u>   | <u> </u>   | <u> </u>   | <u> </u> | <u> </u>   | _             | <u> </u> | $\vdash$  | <u> </u>   |
| <u> </u>     | 88                   |  | <u> </u>   |  |          | L_   |               |          | L_        | L  |
| L            | 89                   | L_   | L  |  |          | L  | L             | L        | L         | L.   |
|              | 90                   |  |  |  |          |  |               |          |           |  |
|              | 91                   |  |  |  |          |  | T-            |          |           |  |
|              | 92                   | $\vdash$   | _  | <del>                                     </del> | $\vdash$ | <del>                                     </del> | $\vdash$      |          | $\vdash$  | $\vdash$   |
| <u> </u>     |                      | $\vdash$   | -  | $\vdash$   | H        | $\vdash$   | <del> </del>  | <u> </u> | $\vdash$  | $\vdash$   |
|              | 93                   | -  | $\vdash$   | <u> </u>   |          | $\vdash$   | -             | _        | $\vdash$  | $\vdash$   |
|              | 94                   | <u> </u>   | <u> </u>   | L_   | L.       | _  |               | _        | <u> </u>  | $\vdash$   |
|              | 95                   | L  |  |  |          |  |               |          |           |  |
|              | 96                   | _  |  |  |          |  |               |          | _         |  |
|              | 97                   |  | · · ·  |  |          | Г  |               |          |           | Г  |
|              | 98                   | _  | $\vdash$   | Г  | $\vdash$ |  |               | $\vdash$ | _         |  |
| -            | 99                   | <del>                                     </del> | <del> </del>                                     | Η-   | $\vdash$ | $\vdash$   | $\vdash$      | $\vdash$ | $\vdash$  | <u> </u>   |
| -            | 400                  | -  | -  | -  | $\vdash$ |  | -             | $\vdash$ |           | -  |
| 1            | 100                  | ı  | l  | Į  | 1        | ı  | ĺ             | l        | l         | l  |

| Claim |  | Date     |          |          |  |          |          |  |          |                 |  |
|-------|--|----------|----------|----------|--|----------|----------|--|----------|-----------------|--|
| Final | Original   |          |          |          |  |          |          |  |          |                 |  |
|       | 101<br>102   |          |          |          |  |          |          |  |          |                 |  |
|       | 102  |          |          |          |  |          |          |  |          |                 |  |
|       | 103  |          |          |          |  |          |          |  |          |                 |  |
|       | 104  |          |          |          |  |          |          |  |          |                 |  |
|       | 105  |          |          |          |  |          |          | Ш  |          | $\dashv$        |  |
|       | 106  |          |          |          |  |          |          | Ш  |          |                 |  |
|       | 106<br>107<br>108                                    |          | _        |          | _  | _        |          | Ш  | _        | -               |  |
|       | 108  |          |          | _        |  | _        |          |  |          | $\dashv$        |  |
|       | 109<br>110   |          | _        |          |  | _        |          |  |          |                 |  |
|       | 111  |          |          |          |  | -        | -        |  |          |                 |  |
|       | 112  |          | Н        | -        | <del>                                     </del> |          |          | $\vdash$   |          |                 |  |
|       | 113  | Н        | Н        |          | -  | П        | Н        |  |          |                 |  |
|       | 112<br>113<br>114<br>115                             |          |          |          | Т  |          |          |  |          |                 |  |
|       | 115  |          |          |          |  |          |          |  |          |                 |  |
|       | 116<br>117<br>118<br>119                             |          |          |          |  |          |          |  |          |                 |  |
|       | 117  |          |          |          |  |          |          |  |          |                 |  |
|       | 118  |          |          |          |  |          |          |  |          |                 |  |
|       | 119  |          |          |          |  |          |          |  |          | Ц               |  |
|       | 120  | _        |          |          |  |          | _        |  | _        |                 |  |
|       | 121  | _        |          | _        |  | _        | _        | _  | <u> </u> | Щ               |  |
|       | 122  | _        |          |          |  |          |          | _  |          | $\square$       |  |
|       | 120<br>121<br>122<br>123<br>124<br>125<br>126<br>127 |          |          |          |  | -        |          |  | H        | Н               |  |
|       | 124  | -        | -        | _        |  | $\vdash$ | -        |  | $\vdash$ | $\vdash$        |  |
|       | 125  | ⊢        | -        |          |  | $\vdash$ | $\vdash$ |  |          | $\vdash$        |  |
|       | 127  | $\vdash$ | -        | -        |  | H        | $\vdash$ |  | <u> </u> | Н               |  |
|       | 128  | $\vdash$ | -        | _        |  |          | $\vdash$ |  | -        | Н               |  |
|       | 128<br>129<br>130                                    |          |          |          |  |          | $\vdash$ |  |          | Н               |  |
|       | 130  | Г        |          |          |  |          |          |  |          | П               |  |
|       | 131  | Г        |          |          |  |          |          |  |          |                 |  |
|       | 131<br>132   |          |          |          |  |          |          |  |          |                 |  |
|       | 133<br>134   |          |          |          |  |          |          |  |          |                 |  |
|       | 134  | L        | L        | L        | L  | L_       | L        |  | <u> </u> | Щ               |  |
|       | 135  | L.       | <u> </u> |          |  | L        |          | _  | <u> </u> | Щ               |  |
|       | 136<br>137   | <u> </u> |          |          |  | <u> </u> |          |  | _        |                 |  |
|       | 137  | $\vdash$ | H        | <u> </u> | ļ  | <u> </u> | <u> </u> | <u> </u>   | <u> </u> | $\vdash \vdash$ |  |
|       | 138<br>139   | $\vdash$ | $\vdash$ | _        | $\vdash$   | $\vdash$ |          | $\vdash$   | ⊢        | $\vdash \vdash$ |  |
|       | 140  | $\vdash$ | H        |          | $\vdash$   | $\vdash$ |          | H  | ⊢        | $\vdash \vdash$ |  |
|       | 141  | $\vdash$ | H        |          | H  | $\vdash$ |          | H  | H        | ${ m H}$        |  |
|       | 142  | $\vdash$ | Н        |          | $\vdash$   | $\vdash$ |          | Н  | $\vdash$ | $\vdash \vdash$ |  |
| -     | 143  |          | H        |          | Н  | Т        |          | Н  | Г        | Н               |  |
|       | 144  | -        | ┢        | -        | ┢  | H        |          | <del>                                     </del> | <u> </u> | $\vdash \vdash$ |  |
|       | 145  |          | Г        |          |  | Г        |          |  |          | П               |  |
|       | 146  |          | İ        |          |  |          |          |  |          |                 |  |
|       | 147  |          |          |          |  |          |          |  |          |                 |  |
|       | 148  |          |          |          |  |          |          |  |          |                 |  |
|       | 149  | 匚        | 匚        |          |  | 匚        |          |  |          |                 |  |
|       | 150  |          |          |          |  |          | L        |  |          |                 |  |